

# M.B.B.S. [2<sup>nd</sup> Prof.]

BF/2022/06

## Pathology - A

M.M. : 40

Time : 3 Hours

- Note:
1. Attempt all questions. Illustrate your answer with suitable diagrams.
  2. ATTEMPT BOTH PARTS IN SINGLE ANSWER BOOK ONLY.
  3. **NO SUPPLEMENTARY SHEET SHALL BE ALLOWED/PROVIDED**
  4. **The student must write Q.P. Code in the space provided on the Title page of the Answer Book.**

### PART - I

1. Define shock and its type. Write in detail of endotoxic shock. [4]
2. **Differentiate between: -**
  - a. Lepromatuous and tuberculoid leprosy [4]
  - b. Benign and malignant tumors [4]
3. **Write short notes on:**
  - a. Chemotaxis [4]
  - b. Amniotic fluid embolism [4]

### PART - II

4. Write the diagnostic approach to multiple myeloma and its prognostic factors. [4]
  5. **Differentiate between:**
    - a. Normoblast and megaloblast [4]
    - b. Primary and secondary thrombocytosis [4]
  6. **Write short notes on:**
    - a. Haematological findings in thalassemia [4]
    - b. Plasmapheresis [4]
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